



SPECIFICATION SHEET

Product Name : di-Potassium hydrogen phosphate Anhydrous,
for analysis Reagent grade, ACS, Reag. Ph Eur
Product Number : 960.126
Brand : ISOLAB
CAS Number : 7758-11-4
Formula : $\text{HK}_2\text{O}_4\text{P}$
Formula Weight : 174.18 g/mol

TEST NAME	SPECIFICATION	UNIT
Assay (alkalimetric)	$\geq 99.0 \%$	%
pH (5 %, H_2O)	8.5 - 9.6	
Chloride (Cl)	$\leq 0.003 \%$	%
Sulphate (SO_4)	$\leq 0.005 \%$	%
Total nitrogen (N)	$\leq 0.001 \%$	%
Heavy metals (as Pb)	$\leq 0.0005 \%$	%
Fe (Iron)	$\leq 0.001 \%$	%
Na (Sodium)	$\leq 0.05 \%$	%
Loss on drying (130 °C)	$\leq 1.0 \%$	%

Quality Management
Isolab Laborgerate GmbH

